

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shimazaki, et al.

Serial No.: [to be assigned] - National Stage Filing of PCT/EP03/06168

Title: Carboxamides Derivatives

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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. 1.97(b))**

Dear Sir:

Applicants wish to cite for the record in the above-identified application the references shown on the accompanying modified form PTO-1449. A copy of the International Search Report is also enclosed for your reference.


**IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT**

The information disclosure statement transmitted herewith is being filed *before* the mailing date of the first Office action on the merits.

**FEE PAYMENT**

Applicants believe that no fees are due with this submission. However, the Commissioner is hereby authorized to charge any fees that may have been overlooked but that are required to Deposit Account 13-3372. Additionally, please credit any overpayment to the same account.

Respectfully submitted,



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Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Serial No.		Art Unit		Filing Date <b>10/517646</b>		Atty. Docket No. ROK-30		
INFORMATION DISCLOSURE CITATION				Applicant(s) Shimazaki, et al.								
U.S. PATENT DOCUMENTS												
*	DOCUMENT NO.	DATE (MM/DD/YY)	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE						
	U1	4 6 7 0 5 8 4	06/02/87	Toyoshima, et al.	562/449							
	U2	4 7 1 4 7 1 3	12/22/87	Fukushima, et al.	514/563							
FOREIGN PATENT DOCUMENTS												
	DOCUMENT NO.	DATE (DD/MM/YY)	COUNTRY	PRIMARY CLASS	SUB-CLASS	TRANSLATION						
	F1	0 3 1 0 6 4 03	24/12/03	WO	C07C	235/34	YES	NO				
	F2	0 1 6 8 5 9 1	20/09/01	WO	C07C	271/22						
	F3	0 0 5 0 3 9 7	31/08/00	WO	C07D	211/86						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)												
	R1	Amino, Y. et al., Phenylalanine Derivatives Enhancing Intestinal Absorption of Insulin in Mice, Chem. Pharm. Bull., <u>36</u> , 4426-4434, (1988).										
	R2	Mohan, Raju, et al., <u>5580356</u> Journal, JMCMAR, J, Med. Chem., EN, <u>34</u> , 2402-2410, (1991). XP-002257552										
	R3	Schlizer, Martin, et al., <u>6249813</u> Journal BMECEP, Bioorg. Med. Chem.; EN, <u>8</u> , 1991-2006, (2000). XP-002257553										
	R4	Schlizer, Martin, et al., <u>6249813</u> Journal BMECEP, Bioorg. Med. Chem.; EN, <u>8</u> , 1991-2006, (2000). XP-002257554.										
	R5	Kmetec, Matej, et al., <u>6094085</u> Journal JHTCAD, J. Heterocycl Chem.; EN; <u>34</u> , 1705-1708, (1997). XP-002257555.										
	R6	Blume, H., et al., <u>5792715</u> Journal, ARZNAD, GE; Arzneim Forsch., <u>31</u> , 1731-1735, (1981). XP-002257556.										
	R7	Topuzyan, V.O. et al., <u>5811376</u> Journal, PCJOAU; EN, Pharm. Chem. J., <u>26</u> , 579-582, (1992). XP-002257557.										
	R8	Acheson, R.M. Et al., <u>159542</u> , Journal, JCSOA9, EN, J. Chem. Soc., 3457-3461, (1960). XP-002257558.										
EXAMINER				DATE CONSIDERED								
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>												